



Attorney's Docket No.: 10449-070001 / P1S2003116US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masashi Kiyose et al. Art Unit : 2816
Serial No. : 10/634,151 Examiner : Minh T. Nguyen
Filed : August 4, 2003 Confirmation No.: 5105
Title : PLL CIRCUIT AND DATA RECORDING CONTROLLER EACH HAVING
DUAL PHASE-LOCKED LOOP
Notice of Allowance Date:

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 8, 2005, enclosed are a completed issue fee transmittal form PTOL-85b, a check for \$1730 for the required issue fee and publication fee, including patent copies, and a Communication Concerning Related Application.

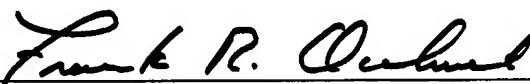
Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: March 31, 2005

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804
Telephone: (617) 542-5070
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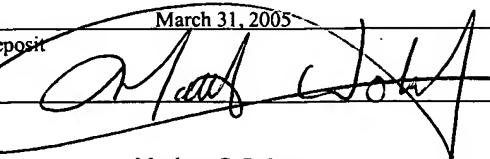


Frank R. Occhiuti
Reg. No. 35,306

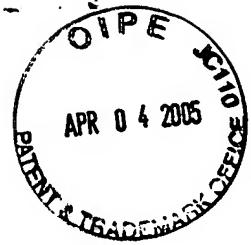
CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: March 31, 2005

Signature: 

Matthew G. Doherty
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COMMUNICATION CONCERNING RELATED APPLICATION

Please be informed that the application listed below is related to the application referenced above.

U.S. Serial Number: 10/633,885, Filed: August 4, 2003
Title: VOLTAGE-CONTROLLED OSCILLATOR; Attorney Docket No: 10449-071001

No fee is believed to be due. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: March 31, 2005

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